



JP11242562

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## LOW REFLECTIVE RESISTOR FILM TOUCH PANEL AND ITS PRODUCTION AND SUBSTRATE HAVING TRANSPARENT CONDUCTIVE FILM

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### Abstract

**PROBLEM TO BE SOLVED:** To provide a low reflective resistor touch panel that is manufactured at low cost and its productivity is enhanced and also to provide a production method of the touch panel.

**SOLUTION:** This touch panel includes a touch side substrate 20 which has a transparent electrode film 2 formed on the opposite side of a phase difference plate 3 where a linear polarizing plate 4 is stacked, and display side substrate 30 which has a phase difference plate 6 formed on the opposite side of a transparent insulating substrate 7 where a transparent electrode film 11 is stacked and an electrode part 8 of a circuit that draws the electrodes out of both films 2 and 11 which form a conductive pattern. The both substrates 20 and 30 are adhered together in a placement where both films 2 and 11 are set opposite to each other. In such a constitution, the number of adhering processes is reduced and the production cost of the touch panel is also reduced.

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